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Patent
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: 109822-100
First Named Inventor: LINDSTROM, MATS
Prior Application Information:
Serial No. 09/497,717
Examiner: K. Tran
Art Unit: 2631

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

FILING UNDER 37 CFR § 1.53(b)

This is a request for filing for a

☐ continuation ☒ divisional ☐ continuation-in-part (CIP)

application under 37 CFR § 1.53(b) of pending prior application Serial No. 09/497,717, filed
on February 4, 2000, by:

**Mats Lindstrom and Brian K. Terry, entitled:
FULLY INTEGRATED BROADBAND TUNER**

The entire disclosure of the pending prior application Serial No. 09/497,717 from
which an oath or declaration is supplied, is considered a part of the disclosure of the
accompanying divisional application and is hereby incorporated by reference.

CERTIFICATE OF MAILING
(37 C.F.R. §1.10)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the
United States Postal Service on the date shown below with sufficient postage as 'Express Mail Post Office To Addressee'
in an envelope addressed to the Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450; Alexandria,
VA 22313-1450.

EL986038963US
Express Mail Label No.

Feb 25, 2004
Date of Deposit

Shari Herron
Name of Person Mailing Paper

Shari Herron
Signature of Person Mailing Paper

I. APPLICATION ELEMENTS ENCLOSED

22 Page(s) of Written Description
6 Page(s) of Claims
1 Page(s) of Abstract
6 Sheet(s) of Drawings ☒ formal ☐ informal
2 Page(s) of ☐ Declaration or ☒ Declaration and Power of Attorney
☒ Copy from prior application [37 CFR §1.63(d)]
☐ Newly executed
 Page(s) ☐ Other:

- ☐ Assignment papers (cover sheet and documents(s))
☐ An Information Disclosure Statement, PTO 1449, ☐ with copies of cited items.
☐ Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35
☒ Copy of the Revocation and Grant of Power of Attorney executed on January 15, 2002 and submitted on February 1, 2002 in parent application No. 09/497,717.
☒ Preliminary Amendment canceling claims 1-21.

II. FEE CALCULATION

- ☒ Applicant claims small entity status under 37 CFR 1.27.

BASIC FILING FEE:							770.00
Total Claims	11	-	20	=	0	x \$18.00	\$0.00
Independent Claims	2	-	3	=	0	x \$84.00	\$0.00
Multiple Dependent Claims	(if applicable)					<input type="checkbox"/>	\$0.00
TOTAL OF ABOVE CALCULATIONS							\$770.00
Reduction by ½ for Filing by Small Entity.						<input type="checkbox"/>	\$385.00
Misc. Filing Fees (Recordation of Assignment)							\$0.00
Petition to Make Special							\$0.00
TOTAL FEES DUE HEREWITH							\$770.00

III. PRIORITY - 35 USC § 119

- ☐ The certified copy has been filed in prior U.S. application Serial No. _____ on _____.
☐ The certified copy will follow.

IV. AMENDMENTS

- ☒ Cancel original claims 1-21 of the prior application before calculating the filing fee. A preliminary amendment canceling claims 1-21 is enclosed.
- ☒ Please amend the specification as follows (also set forth in preliminary amendment):
--This is a divisional of application serial no. 09/497,717, filed on February 4, 2000.--

V. RELATE BACK - 35 USC § 120

- ☒ With respect to the prior co-pending U.S. application from which this application claims benefit under 35 USC § 120, the inventors in this application are [37 CFR 1.53(b)(1)]:
- ☒ the same.
- ☐ less than those named in the prior application and it is requested that the following inventor(s) identified above for the prior application be deleted [see 37 CFR §§1.33(b) AND 1.63(d)(2)]:

VI. METHOD OF PAYMENT OF FEES

- ☒ Attached is a check in the amount of \$770.00.
- ☐ Charge Procopio, Cory, Hargreaves & Savitch's Deposit Account No. 50-2075 in the amount of \$.
- ☐ Not attached. No filing fee is submitted. [This and the surcharge required by 37 CFR § 1.16(e) can be paid subsequently.]

VII. AUTHORIZATION TO CHARGE ADDITIONAL FEES

- ☒ The Commissioner is hereby authorized to credit any over payment of fees and charge any underpayment of fees to Procopio, Cory, Hargreaves & Savitch's Deposit Account No. 50-2075.

VIII. POWER OF ATTORNEY & CORRESPONDENCE ADDRESS

- ☒ The original power appears in the original papers in the prior application.
- ☐ The power does not appear in the original papers, but was filed on _____ in prior application Serial No. _____.
- ☒ A new power was executed on January 15, 2002 and submitted on February 1, 2002. A copy is enclosed.

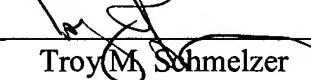
Please send all correspondence to Customer Number 27189:

PROCOPIO, CORY, HARGREAVES
& SAVITCH
530 B Street, Suite 2100
San Diego, CA 92101-4469
(619) 238-1900

Please direct all inquiries to Troy M. Schmelzer, at the above Customer Number.

Respectfully submitted,
PROCOPIO, CORY HARGREAVES
& SAVITCH LLP

Dated: 2/23/04

By: 
Troy M. Schmelzer
Reg. No. 36,667